PATENT

17497 U.S. PTO 10/814849

Attorney's Docket No.: U 015132-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1. VASANT RAMCHANDRA CHOUDHARY
- 2. RANI JHA

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

ACYLATION OF AROMATIC COMPOUNDS

1. Type of Application

This new application is for a(n) (check one applicable item below):

☑ Original (nonprovisional)

☐ Design
☐ Plant

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date MARCH 31, 2004 in an envelope as "Express Mell Post Office to Addressee" Mailing Label Number EV481667535US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

CONNIE YANNOTTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of ?)

where the parent case is application is claimed,		new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or e the parent case is an International Application which designated the U.S., or benefit of a prior provisional cation is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW ICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
WARNING:		If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.
WARNING:		When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
		The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
TR		e of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION NSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
		Divisional.
		Continuation.
		Continuation-in-Part (C-I-P).
3.		ers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 53 (Design) Application
	<u>34</u>	Pages of specification
	3	Pages of claims
•	_2	Pages of Abstract
	_	Sheets of drawing
		□ formal
		informal .
WARN	ING:	DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).
NOTE:	dock the d	tifying indicia, if provided, should include the application number or the title of the invention, inventor's name, et number (if any), and the name and telephone number of a person to call if the Office is unable to match trawings to the proper application. This information should be placed on the back of each sheet of drawing timum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).
		(complete the following, if applicable)
		The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

2.

4.	Add	itional p	apers enclosed				
		Prelimi	nary Amendment				
		Informa	ation Disclosure Statement (37 CFR 1.98)				
		Form P	PTO-1449				
		Citatio	ns				
		Declara	ation of Biological Deposit				
			ssion of "Sequence Listing," computer readable copy and/or amendment ing thereto for biotechnology invention containing nucleotide and/or amino acid ace.				
		Author	ization of Attorney(s) to Accept and Follow Instructions from Representative				
		Specia	I Comments				
		Other					
5.	Dec	laration	or oath				
		Enclose	ed				
		execut	ed by <i>(check all applicable boxes)</i>				
		□ in	ventors.				
		□ le	gal representative of inventors. 37 CFR 1.42 or 1.43				
			int inventor or person showing a proprietary interest on behalf of inventor who fused to sign or cannot be reached.				
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.				
	ゼ	Not En	closed.				
WARN	IING:	available Internati may be,	the filing is a completion in the U.S. of an International Application but where a declaration is not a or where the completion of the U.S. application contains subject matter in addition to the conal Application the application may be treated as a continuation or continuation-in-part, as the case utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ATION CLAIMED.				
		al	pplication is made by a person authorized under 37 CFR 1.41(c) on behalf of the above named inventors. (The declaration or oath, along with the surcharge equired by 37 CFR 1.16(e) can be filed subsequently).				
NOTE:	It is i	mportant	that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).				
		C.	Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)				
6.	Inve	ntorship	o Statement				
WARN	IING:		med inventors are each not the inventors of all the claims an explanation, including the ownership arious claims at the time the last claimed invention was made, should be submitted.				
	The	invento	rship for all the claims in this application are:				
		The same					
			e same. An explanation, including the ownership of the various claims at the ne last claimed invention was made,				

1.	Lang	guage	В		
NOTE:	Englis	sh trai (k) is	tion including a signed oath or declaration nslation of the non-English language applic required to be filed with the application	ation and the processing fee of	\$130.00 required by 37 CFR
NOTE:	A no.	_	lish oath or declaration in the form provid	led or approved by the PTO nee	d not be translated. 37 CFR
	\square	Eng	lish		•
		non	-English		
			the attached translation is a ver	ified translation. 37 CFR	1.52(d).
8.	Ass	ignm	ent		
	\square	An	assignment of the invention to C	SIR	
			is attached. A separate (1) "Control of the control		
		☑	will follow.		
NOTE:			nment is submitted with a new application ignment. " Notice of May 4, 1990 (1114		e for the application and one
WARNI	NG:		ewly executed "CERTIFICATE UNDER 3 ication is filed by an assignee. Notice of a		
9.	Cert	tified	Сору		
	Cert	tified	copy of application		
			Country	Appin. No.	Filed
		f	rom which priority is claimed		
			is attached.		
			will follow.		
NOTE:			n application forming the basis for the class55(a) and 1.63.	im for priority must be referred	to in the oath or declaration.
NOTE:	This	item .	is for any foreign priority for which the	application being filed directly	relates. If any parent U.S.

application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 CFR 1.16)

A. Regular Application

Number Filed Number Extra Rate 37 CF \$7 Total Claims (37 CFR 1.16(c)) Independent Claims 2 - 3 = 0 x \$ 86.00 (37 CFR 1.16(b)) Multiple dependent claim(s), if any (37 CFR 1.16(d)) Amendment cancelling extra claims enclosed. □ Amendment deleting multiple-dependencies enclosed. □ Fee for extra claims is not being paid at this time. NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled.					С	laims	as Filed				
Independent Claims 2 - 3 = 0 x \$ 86.00	Number Filed					Number Extra Rate				Rate	Basic Fee 37 CFR 1.16(a) \$770.00
(37 CFR 1.16(b)) Multiple dependent claim(s), if any))	15	- 20	=	0	×	\$	18.00	
□ Amendment cancelling extra claims enclosed. □ Amendment deleting multiple-dependencies enclosed. □ Fee for extra claims is not being paid at this time. NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled ment, prior to the expiration of the time period set for response by the Patent and Tradem in any notice of fee deficiency. 37 CFR 1.16(d). Filing Fee Calculation \$ B. □ Design application (\$340.00 - 37 CFR 1.16(f)) Filing Fee Calculation \$ C. □ Plant application (\$530.00 - 37 CFR 1.16(g))	•			2	- 3	=	0	x	\$	86.00	
 □ Amendment deleting multiple-dependencies enclosed. ☑ Fee for extra claims is not being paid at this time. NOTE: If the fees for extra claims are not paid on filling they must be paid or the claims cancelled ment, prior to the expiration of the time period set for response by the Patent and Tradem in any notice of fee deficiency. 37 CFR 1.16(d). □ B. □ Design application (\$340.00 - 37 CFR 1.16(f))				n(s), if a	ny		√	+	\$	290.00	NOT BEING PAID AT THIS TIME 290.00
 ✓ Fee for extra claims is not being paid at this time. NOTE: If the fees for extra claims are not paid on filling they must be paid or the claims cancelled ment, prior to the expiration of the time period set for response by the Patent and Tradem in any notice of fee deficiency. 37 CFR 1.16(d). Filing Fee Calculation \$ B. ☐ Design application (\$340.00 — 37 CFR 1.16(f)) Filing Fee Calculation \$ C. ☐ Plant application (\$530.00 — 37 CFR 1.16(g)) 		□ Ame	endment	cancell	ling ext	ra clai	ims enc	lose	d.		
NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled ment, prior to the expiration of the time period set for response by the Patent and Tradern in any notice of fee deficiency. 37 CFR 1.16(d). Filing Fee Calculation (\$340.00 — 37 CFR 1.16(f)) Filing Fee Calculation \$ C. □ Plant application (\$530.00 — 37 CFR 1.16(g))		□ Ame	endment	t deletin	g multi	ple-de	penden	cies	enc	losed.	
ment, prior to the expiration of the time period set for response by the Patent and Tradem in any notice of fee deficiency. 37 CFR 1.16(d). Filing Fee Calculation \$ B. □ Design application (\$340.00 — 37 CFR 1.16(f)) Filing Fee Calculation \$ C. □ Plant application (\$530.00 — 37 CFR 1.16(g))		☑ Fee	for extra	a claims	is not	being	paid at	this	s tim	e.	
B. Design application (\$340.00 - 37 CFR 1.16(f)) Filing Fee Calculation \$ C. Plant application (\$530.00 - 37 CFR 1.16(g))	ment, prior to the expiration of the time period set for response by the Patent and Trademark O					•					
(\$340.00 — 37 CFR 1.16(f)) Filing Fee Calculation \$ C. □ Plant application (\$530.00 — 37 CFR 1.16(g))							Filing F	ee '	Calc	ulation \$	
C. ☐ Plant application (\$530.00 — 37 CFR 1.16(g))	В.	(\$340.00 - 37 CFR 1.16(f))									
(\$530.00 — 37 CFR 1.16(g))							Filing F	ee '	Calc	ulation \$	
	C.				R 1.16	(g))	Filing F	ee '	Calcı	ulation \$	
11. Small Entity Statement(s)	11. Small Entity Statement(s)										
 Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is(are) attached or has been filed. 						_	•			•	
Filing Fee Calculation (50% of A, B or C above) \$		Filing Fee Calculation (50% of A, B or C above)								\$	

NOTE:			onths of the date of timely payment of a full fee. 37 CFR 1.28	•
12.	Req		for International-Type Search (37 CFR 1.104(d)) (6	Complete, if applica-
			ase prepare an international-type search report for to when national examination on the merits takes pl	
13.	Fee	Payn	nent Being Made At This Time	
	☑	Not	Enclosed	
		☑	No filing fee is to be paid at this time. (This and by 37 CFR 1.16(e) can be paid subsequently.)	the surcharge required
		Enc	losed	
			basic filing fee	\$
			Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NET APPLICATION.")	
			Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	
			For processing an application with a specification a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	in \$
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
			Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NOTE:	failin CFR basid	g to co 1.53 a c filing	21(I) establishes a fee for processing and retaining any application pursuant to 37 CFR 1.53(d) and this, as and 1.78, indicate that in order to obtain the benefit of a prior U fee must be paid or the processing and retention fee of §1.21(notification under §53(d).	s well as the changes to 37 J.S. application, either the
			Total fees enclosed	\$
14.	Met	thod	of Payment of Fees	
		Che	eck in the amount of \$	
		Cha	arge Account No. in the amount of	\$
		A d	uplicate of this transmittal is attached.	
	1.22	?(b).	d be itemized in such a manner that it is clear for which purpos	e the fees are paid. 37 CFR
5. Au <i>NARNING:</i>			n to Charge Additional Fees s are to be paid on filing, the following items should <u>not</u> be com	pleted.
NARNING:	Ac	curate	ly count claims, especially multiple dependent claims, to avoid barges are authorized.	

			s hereby authorized to charge the following additional fees by this e entire pendency of this application to Account No. 12-0425.				
		☐ 37 CFR 1.16(a), (f) or (g) (filing fees)				
		☐ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)				
NOTE:	only i	be paid or these claims ca e PTO in any notice of fee	eess or multiple dependent claims not paid on filing or on later presentation must incelled by amendment prior to the expiration of the time period set for response deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge assibly when dealing with amendments after final action.				
			rcharge for filing the basic filing fee and/or declaration on a date date of the application)				
		37 CFR 1.17 (applic	cation processing fees)				
WARN	ING:	should be made only with	(b), (c) and (d) deal with extensions of time under §1.136(a), this authorization the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. inless a request or petition for extension is filed." (Emphasis added). Notice of 0.G. 27)				
		37 CFR 1.18 (issue CFR 1.311(b))	fee at or before mailing of Notice of Allowance, pursuant to 37				
NOTE:	of All		ge the issue fee to a deposit account has been filed before the mailing of a Notice I be automatically charged to the deposit account at the time of mailing the notice I.				
NOTE:	OTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR (a) notification of change of status must be made even if the fee is paid as "other than a small entity" an notification is required if the change is to another small entity.						
16.	Inst	ructions As To Overp	payment				
		credit Account No.					
		refund					
			Signature of Attorney				
Pog N	o 25	: 050	WILLIAM R. EVANS				
Reg. N	0. 25	,,000	c/o LADAS & PARRY				
Tel. No	. (21	2) 708-1930	26 WEST 61ST STREET NEW YORK, NEW YORK 10023				
	Inco	rporation by referen	ce of added pages				
		of prior U.S. ap stage as a con the ADDED PA	owing item if the application in this transmittal claims the benefit plication(s) (including an international application entering the U.S. tinuation, divisional or C-I-P application) and complete and attach GES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PPLICATION(S) CLAIMED)				
		Plus Added Pages for tion(s) Claimed	or New Application Transmittal Where Benefit of Prior U.S. Applica-				
			Number of pages added				
		Plus Added Pages f	or Papers Referred to in Item 4 Above				
			Number of pages added				
		Plus "Assignment C	Cover Letter Accompanying New Application"				

Number of pages added	Number	of nages	added
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☑ Statement Where No Further Pages Added

(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)

☑ This transmittal ends with this page.